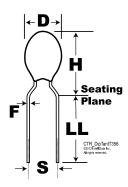
KEMET Part Number: T356K476M025AT



Capacitor, Tantalum, Radial, Solid Tantalum, Conformal, Dipped, 47 uF, +/-20% Tol, 25 V, Lead Spacing=5.08 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	8.9		
Н	15.5		
F	0.5	+/-0.05	
S	5.08	+/-0.38	
LL	4.75	+/-0.81	

Notes:	
-Longest Lead Is Positive	

General Information		
Supplier:	KEMET	
Application:	General Purpose	
Part Type Description:	Radial, Solid Tantalum, Conformal, Dipped	
Body Type:	Radial	
Termination Type:	Tin (Sn)	
RoHS:	Yes	

Specifications		
Capacitance:	47 uF	
Tolerance:	+/-20%	
Voltage:	25 VDC (85C)	
Voltage:	21 VDC (125C Surge)	
Voltage:	0.25 V (125C Reverse)	
Temperature Range:	-55/+125C	
Leakage Current:	4.3 uA	
Dissipation Factor:	8%	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	100	

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